



**DOCUMENT STANDARDIZATION UNIT
(DSCC-VA)
3rd QUARTER FY 2004
STANDARDIZATION REPORT**

The Document Standardization Unit of the Defense Supply Center Columbus (DSCC) prepares a variety of standardization documents to support the procurement activities at DSCC and our military customers. These documents cover a variety of parts and products from standard electronic components (e.g., capacitors, connectors, semiconductors, microcircuits, relays, switches) to hardware type parts (e.g., hydraulic hoses and fittings). Standard parts from these documents are used in virtually every major military system and improve military readiness, logistics support and reduce ownership costs for our customers.

The DSCC standardization program also covers a wide range of performance levels for standard parts from commercial grade parts, to military weapons systems, to space level applications.

This quarterly report summarizes the standardization document accomplishments by DSCC-VA for the third quarter of FY 2004 (i.e., April 1, 2004 through June 30, 2004). In addition, this report gives the latest program statistics for document responsibilities.

Document responsibilities at DSCC on June 30, 2004 are summarized in the following categories:

(1) DoD Standardization Documents	6,597
(2) Standard Microcircuit Drawings (SMDs)	3,672
(3) DSCC Drawings	808
Total	11,077

DoD Standardization Documents category covers a variety of standardization document types as addressed in DoD 4120.24-M, Defense Standardization Program, including military performance and detail specifications, Commercial Item Descriptions (CIDs), adoption of Non-Government Standards (NGSs), defense standards, federal specifications/standards, and defense handbooks.

The SMD Program is a special DoD program approved for use in the rapidly changing microelectronic technology area (FSC 5962). The SMD specifies the technical requirements for the individual microcircuit device, while relying on the military performance specifications MIL-PRF-38535 and MIL-PRF-38534 for general technical requirements.

The DSCC drawing program covers drawings prepared by DSCC-VA and is a quick reaction program intended to standardize parts quickly in lieu of multiple contractor drawings and prevent proliferation of nonstandard parts.

THIRD QUARTER FY 2004 STATISTICS

In the third quarter of FY 2004 there was considerable activity at DSCC to keep the current base of documents technically current and compliant with DoD policy. Also, new documents were developed and nongovernment standards were adopted to support customer needs. The following program statistics are reported:

DEFENSE SPECIFICATIONS:	NEW	17
	REVISED/AMENDED	215
	CANCELLED	12
	SUPPLEMENTS	6
	REINSTATEMENTS	1
DEFENSE STANDARDS:	REVISED/CHANGES	3
FEDERAL SPECS:	REVISED	4
SMDs:	NEW	3
	REVISED	126
DOD HANDBOOKS	REVISED	2
NONGOVERNMENT STANDARDS:	ADOPTED	28
	WITHDRAWN	9
CIDs:	REVISED	1
ENGINEERING PRACTICES STUDIES		86
DSCC DRAWINGS:	NEW	61
	REVISED	20

A total of 594 projects were accomplished in the program during the third quarter of FY 2004 including 81 new documents and 28 nongovernment standard adoptions.

DSCC WEAPONS SYSTEM SUSTAINMENT MISSION FY04 IMPACT

The DSCC standardization program has a significant impact on the weapon system sustainment mission of DSCC by providing the "right item" to our military customers in the field for military weapons systems. DSCC sales in dollars and demand in requisitions for standard parts is listed for the third quarter of FY 2004 along with statistics year to date for FY 2004:

	<u>SALES (\$)</u>	<u>DEMAND (# REQUISITIONS)</u>
3rd QUARTER FY04	\$ 43.3 Million	239,949
FY 04 Year to Date	\$123.3 Million	665,619

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